

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE APPLICATION OF:

TOSHIKAZU KOBAYASHI

CASE NO.: AD6547USCNT

APPLICATION NO.: 10/721026

CONFIRMATION NO.: UNKNOWN

**GROUP ART UNIT:** 

**EXAMINER: UNKNOWN** 

FILED: NOVEMBER 24, 2003

FOR: ANTI-STATIC POLYMER COMPOSITION AND MOLDED ARTICLE MADE

FROM THE ANTI-STATIC POLYMER COMPOSITION

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08. Copies of the information can be found in parent Application No. 09/582,483, filed June 21, 2000, now abandoned.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

ARNE R. JARNHOLM

ATTORNEY FOR APPLICANT

Registration No.: 30,396 Telephone: (302) 992-2394 Facsimile: (302) 992-3257

Dated: 224-0

Enclosures

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FEB 2 6 2004

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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SAStitute for form 1449A/PTO
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Application Number 10/721026

Filling Date November 24, 2003

First Named Inventor TOSHIKAZU KOBAYASHI

Group Art Unit Unknown

Examiner Name Unknown

AD6547USCNT

(use as many sheets as necessary)

Sheet 1 of 2

**U.S. PATENT DOCUMENTS Document Number Publication Date** Name of Patentee or Pages, Columns, Lines, Where Examiner Cite MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Initials \* No. Number - Kind Code<sup>2</sup> (if known Figures Appear us -5,886,098 3-1999 Ueda et al. 5,700,857 12-1997 US -Mukohyama US -5,624,987 4-1997 Brink et al US -4,920,166 4-1990 Buysch et al US -5,500,478 3-1996 Fukumoto et al US -4,891,399 1-1990 Ohkawa et al US -6,018,015 1-2000 Alex et al US -3,839,245 10-1974 Schlossman US -US -US -US -US -US -US -US -US -US-US -US -

Attorney Docket Number

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		CountryCode <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document		T <sub>6</sub>	
		JP01163252	6-1999	Toray Ind. Inc.			
		JP 01245045	9-1999	Ishii .			
		EP 0 303 482	2-1989	Toray			

Examiner Signature	Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.com/www.uspto">www.uspto.com/www.uspto.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO Complete if Known Application Number 10/721026 INFORMATION DISCLOSURE Filing Date November 24, 2003 STATEMENT BY APPLICANT First Named Inventor Toshikazu Kobayashi Art Unit Unknown (Use as many sheets as necessary) Examiner Name Unknown Sheet Attorney Docket Number AD6547USCNT

		NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Tolle 1					
		E.I. DuPont de Nemours and Co., Inc., "Rynite PET thermoplastic polyester resin", Rynite SST35 NC010, Production Information				
		M.A. Ratner and D.F. Shriver, "Ion Transport in Solvent-Free Polymers, Chem.,Rev. 1988, 88, 109-124, 1988 American Chemical Society.				
		Patent Abstracts of Japan, Kanegafuchi Chem Ind., Col. Ltd., "Thermoplastic Resin Compositons", July 14, 1989, Publication No. 01178554				
<b>3417000711700071120000</b>						
Examiner Signature		Date Considered				

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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10/721,026 AD 6547 US CONT. Information Disclosure Statement PTO/SB/08 Fee Transmittal

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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ACE TO A NOMITTAL			
FEE TRANSMITTAL	Application Number		
for FY 2004	Filing Date		
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor		
Ellective Toto 112003. Faterit lees are subject to annual revision.			

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Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

Complete if Known

Application Number 10/721026

Filing Date November 24, 2003

First Named Inventor Toshikazu Kobayashi

Examiner Name Unknown

Art Unit Unknown

Attorney Docket No. AD 6547 US CONT.

METH	FEE CALCULATION (continued)						
Check	Credit card Money Other None	3. ADDITIONAL FEES					
Deposit	Account:	<u>Large</u>	Large Entity   Small Entity				
Deposit		Fee Code		Fee Code	Fee (\$)	Fee Description	See Dela
Account Number	04-1928	1051		2051		Surcharge - late filing fee or oath	Fee Paid
Deposit		1052	50	2052		Surcharge - late provisional filing fee or	<u> </u>
Account Name	E. I. du Pont de Nemours and Company					cover sheet	
	is authorized to: (check all that apply)	1053		1053		Non-English specification	
✓ Charge fee	e(s) indicated below Credit any overpayments		2,520	1812	•	For filing a request for ex parte reexamination	<del>  </del>
✓ Charge any	y additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920	Requesting publication of SIR prior to Examiner action	<u> </u>
· ·	e(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	<u> </u>
to the above-id	dentified deposit account.		110	3054		Examiner action	
	FEE CALCULATION	1251	110	2251	55 310	Extension for reply within first month	<u> </u>
1. BASIC F		1252		2252	210	Extension for reply within second month	
Large Entity S	Small Entity Fee Fee Fee Description Fee Paid	1253	950	2253	475	Extension for reply within third month	
	Code (\$)	1254		2254	740	Extension for reply within fourth month	<b>  </b>
1001 770	2001 385 Utility filing fee		2,010	2255		Extension for reply within fifth month	
1002 340	2002 170 Design filing fee	1401	330	2401		Notice of Appeal	<u>  </u>
1003 530	2003 265 Plant filing fee	1402		2402		Filing a brief in support of an appeal	<b> </b>
1004 770	2004 385 Reissue filing fee	1403		2403		Request for oral hearing	<u> </u>
1005 160	2005 80 Provisional filing fee		1,510	1451	•	Petition to institute a public use proceeding	
1	SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable	<b>  </b>
2 EVTDA	CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	<u> </u>
Z. EAIRA	Fee from	1001	1,330	2501		Utility issue fee (or reissue)	<u>  </u>
Total Claims	Extra Claims below Fee Paid	11		2502		Design issue fee	L
Independent	-20" = X 10 = X 86 = X	1503		2503		Plant issue fee	<u> </u>
Claims Multiple Depe		1460	130	1460		Petitions to the Commissioner	<b></b>
,		1807	50	1807		Processing fee under 37 CFR 1.17(q)	<b></b>
Large Entity Fee Fee	Small Entity   Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	$\vdash \vdash \vdash$
Code (\$)	Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 Claims in excess of 20 2201 43 Independent claims in excess of 3	1809	770	2809	9 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802	900		
1		Other	r fee (sp	necify)		of a design apphoacon	
SUBTOTAL (2) (\$) 0.00					Filing F	ee Paid SUBTOTAL (3) (\$)	0.00

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